

### 3-point Linkage

Mahindra employs 3-point linkages that are heavy and sturdy to ensure stability and safety. Compare ours to other brands and you can see the difference.



### Front Axle

Mahindra insists on using bigger, thicker, stronger axles to achieve maximum stability.



#### **Reinforced Fenders**

Our fenders are reinforced and use a thicker gauge of sheet metal for strength and durability.

### Mahindra 30 Series

Forward-Reverse Synchro-Shuttle

Flat platform for

easy access

Ergonomic design places controls within easy operator reach



Designed for

easy maintenance

Optional front jerry can weights and mounting bracket

### SUPERIOR **PERFORMANCE**

### **Higher lift capacity**

Handle larger implements Get work done a lot faster

### **Heavy-duty** components

Tough and rugged Keep right on performing day after day

### Sturdier chassis

Greater stability Keeps you safe while handling rigorous work

### **Heavier chassis**

Additional weight provides extra traction

#### **Standard Features**

- Direct injection diesel engine with wet replaceable cylinder sleeve and air intake cold start aid
- Forward-Reverse Synchro-Shuttle with 8 forward and 8 reverse speed full synchromesh transmission
- Independent PTO
- Differential lock
- Swinging drawbar
- Hydraulics with both position and draft controls
- Hitch lowering speed adjustment knob
- Telescopic check chains for lower links
- Easy hook for top link retention
- Comfortable suspension seats with retractable seat belt, arm rests and rainwater drain facility
- · Seat can be adjusted to suit the operator weight and back angle for added comfort, for smooth ride
- . Choice of Ag or Industrial tires at no extra cost
- Choice of Aq, Industrial or aolf tires
- Reinforced and thicker gauge sheet metal fenders
- · Spacious, semi-flat deck with rubber mat and side shift levers
- Fuel tank lock
- Large capacity fuel tank
- · Glove compartment under steering wheel
- Single key fits ignition, fuel tank lock and glove compartment
- Hood opens completely for ease of access
- Sleek, powerful headlamps; stylish front grille and hood
- · Rear work light
- Clear view. multifunctional instrument panel
- Comfortable mounting step on left side of tractor
- Easy grip, comfortable levers / handles
- Ergonomic controls and pedals for operator comfort
- Handy toolbox
- 3-vear limited warrantv\*



# 30 SERIES



**Cultivate your dreams** 



The Mahindra Group Mahindra USA, Inc. 17723 FM 2920, Tomball, Texas 77377 1-800-887-2286 www.mahindrausa.com

### THE 30 SERIES: RUGGED AND VERSATILE UTILITY TRACTORS DESIGNED FOR EASE OF OPERATION AND LOADED WITH AN IMPRESSIVE LIST OF STANDARD FEATURES.

Mahindra tractors are built for superior performance. Every tractor is designed and manufactured to help you get the

most out of your land. So you can cultivate vour dreams.

The 30 Series is no exception. This modern-looking workhorse operates at 42 hp and is available in 4WD.

RECOMMEND Mahindra tractors consistently outperform others in their class by being heavier and more durable — vet easy to handle. Their rugged, cast-iron chassis give the tractors extra weight, providing more traction, stability and control.

Our tractors have higher lift capacities Carry bigger loads. Handle larger implements. And come in a wide range of sizes, so you can find one that's ideal for your workload.

Simply put, a Mahindra tractor does what needs to be done — quickly and efficiently.

#### **Customer satisfaction**

Who can gauge our commitment to product quality better than the people who own our tractors? In a recent study.



OF MAHINDRA OWNERS

ARE LIKELY TO

### **Grille Guard**

Protect your nose from those annoying dents and dings that often occur during the course of a hard day's work.

a leading market research firm interviewed Mahindra owners nationwide and asked them to evaluate their level of satisfaction

> with the performance of their Mahindra tractors. The study found that 98% of Mahindra owners were likely to recommend Mahindra to their friends and family.

### A dealer network as sturdy and stable as the tractors they sell

Mahindra dealers are fully qualified and armed with the resources to not only put you on the right tractor, but to continue to meet your needs after your purchase. We support our dealers with

the ability to ship parts within 24 hours. We provide them with warranty assistance. technical support, low-rate retail financing and on-site approvals, making it quicker and easier to put you on the tractor of vour choice.

### **Cultivating dreams in the U.S.**

From army vehicles to farm tractors

to major automobile manufacturing. Mahindra's relationship with American industry goes back to World War II when our parent company, Mahindra & Mahindra, assembled the famous Willys Jeep for American Gls.

After teaming up with International Harvester in 1963 to manufacture tractors. M&M today ranks among the largest tractor companies in the world, with sales of nearly 85,000 units annually in 10 countries.

The Farm Equipment Sector of Mahindra & Mahindra Ltd. received the coveted Deming Application Prize for 2003 — considered the Nobel Prize for manufacturing, for establishing Total Quality Management in all business

> operations. Mahindra & Mahindra Ltd. is the only tractor company in the world to achieve this honor.

Mahindra USA's Tomball. Texas facility was joined by a second assembly and distribution center in Calhoun, Georgia, 68

miles north of Atlanta — more than doubling our production capacity to meet growing demands for our tractors.



### **Quick Attach Adapter**

This well-designed feature makes swapping out implements a snap, so you can spend less time assembling and more time getting your work done.



### Loader

Whether moving earth, scraping a surface or smoothing a gravel road, Mahindra's loader is a rugged and extremely versatile tool.



### **Pallet Fork**

This solid metal implement is a convenient tool to have on hand. Combined with Mahindra's outstanding lift capacity, the pallet fork will help vou move all kinds of loads.

Engine	NE342
Туре	Four stroke, direct injection, water-cooled, diesel
Cylinders	3
Engine HP (kW) @ rpm	42.5 (31.7) @ 2100
Compression Ratio	19.4:1
Displacement cubic inch (cc)  Electrical	146 (2392)
	12 volt, 96 amp hours
Battery Capacity Alternator	12 volt, 36 amps
Clutch	12 1019 00 0111
Туре	Dual dry with cerametallic lining
Transmission	,
Туре	Forward-Reverse Synchro-
	Shuttle with full synchromesh
Number of Gears	8 forward, 8 reverse
Steering	
Type	Hydrostatic power
Pump Output (gallons per minute)	4.8
Brakes	1 =
Туре	Fully enclosed dry disc
Hydraulic System	
Туре	Open center, full-live hydraulic with position and draft controls
Pump Output (gallons per minute)	11
3-Point Linkage	Category 1 & 2, with telescopic check chains
Lift Capacity (lbs.)	3968
Rear Auxiliary Remote Valves	1 or 2 spool optional
PTO	
Type	Independent
PTO RPM (engine rpm) PTO HP (kW)	540 @ 2100 34 (25.3)
* /	34 (23.3)
Operating Weight	F700
Total (lbs.)	5720
Dimensions with Ag Tires	10.1 (0.100)
Overall Width Inches (mm)	134 (3400)
Overall Width Inches (mm) Turning Radius Min. Ft. (mts)	73 (1854) 11.6 (3.5)
. ,	11.0 (0.0)
Tires Sizes and Options	9.5x20 / 13.6x28
Ag (Front / Rear) Industrial (Front / Rear)	10.5/80x18 / 16.9x24
Golf (Front / Rear)	LSW305x521 / LSW570x648
Options	
Front Jerry Can Weights and Mounting Bracket	~
Rear Wheel Weights	~

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LUAUER	MLZ45
Tractor Model	4530
Maximum Lift Height	120"
Clearance with Attachment Dumped	97"
Reach at Maximum Height	22"
Maximum Dump Angle	40°
Attachment Rollback Angle	23°
Digging Depth Below Grade	5"
Lift Capacity to Full Height @ Pivot Pins	2950 lbs.
Breakout Force @ Pivot Pins	4950 lbs.
Rated Flow (Tractor System)	11 gpm
Attachment Width used for specification	72"
Attachment Rated Capacity used for specification	19.7 cu. ft.
Cycle Times @ rpm	2250 rpm
Raise Boom (seconds)	6.5
Lower Boom (seconds)	5.6
Dump Attachment (seconds)	3.8
Retract Attachment (seconds)	3.9
Optional Attachments	
Grille Guard (with or without loader)	V
Quick Attach Adapter – Pin-On	V
Bale Spear	V
Pallet Fork	<b>V</b>
Skid Steer Attachments	
Bucket	<b>V</b>
Quick Attach Adapter	V
Bale Spear	V
Pallet Fork	<b>V</b>

### Sub-frame mounted backhoes also available.